

# New to the KSPG production range

<p><b>BMW i3 (electric vehicle)</b></p> 	<p><b>KSPG scope of supply</b></p> <ul style="list-style-type: none"> <li>• Secondary air valve</li> </ul>
<p><b>Mini Roadster</b></p> 	<p><b>KSPG scope of supply</b></p> <ul style="list-style-type: none"> <li>• EGR valves</li> <li>• Recirculating air valves</li> <li>• Throttle valve</li> <li>• Electrical switchover valves</li> <li>• Engine bearings</li> </ul>
<p><b>Opel Adam</b></p> 	<p><b>KSPG scope of supply</b></p> <ul style="list-style-type: none"> <li>• Engine bearings</li> <li>• Solenoid valves</li> </ul>

**KSPG (Kolbenschmidt Pierburg).**  
**Renowned supplier to the international automotive industry.**

As long-standing partners to the automotive industry, the companies in the KSPG Group develop innovative components and system solutions with acknowledged competence for air supply and emission control, for oil and water pumps, for pistons, engine blocks and engine bearings. The products comply with the high demands and quality standards of the automotive industry. Low emission, reduced fuel consumption, reliability, quality and safety – these are the forces that drive innovation at Kolbenschmidt Pierburg.

**Motor Service Group.**  
**Quality and Service from a single source.**

The Motor Service Group is the sales organisation for the worldwide aftermarket activities of Kolbenschmidt Pierburg. It is one of the leading suppliers of engine components for the independent aftermarket including the premium brands KOLBENSCHMIDT, PIERBURG and TRW Engine Components. Our comprehensive product range allows our customers to procure engine components from a single source. As a problem solver for dealers and repair shops, Motor Service offers extensive services and the technical expertise that you would expect from the subsidiary of one of the largest automotive suppliers.

## KSPG founds another joint venture in China

Pierburg Pump Technology GmbH, a subsidiary of KSPG AG based in Neuss, has founded a joint venture to manufacture and market pumps for automotive applications in conjunction with Shanghai Xingfu Motorcycle Co., Ltd., itself a subsidiary of Huayu Automotive Systems Co., Ltd (SAIC Group). Each partner holds a 50% share of the new Shanghai-based company, named Pierburg Huayu Pump Technology Co., Ltd (PHP).

PHP specialises in innovative pump applications for the Chinese automotive market. These include variable oil pumps, electric oil pumps for transmission applications, switchable coolant pumps for main coolant circuits as well as electrical water circulating pumps for secondary coolant circuits as used for charge air cooling or in cooled exhaust gas recirculation. Furthermore, the future portfolio of the joint venture is rounded off by efficient vacuum pumps.

The KSPG Group has been represented in China by several joint ventures and fully owned subsidiaries since 1997. The internationally active automotive supplier is currently represented at 10 locations in the Shanghai area and in Yantai. MS Motor Service Asia Pacific, which is responsible for the spare parts business, is included in these.



*Signing of the joint venture contract in Shanghai by Zhang Haitao (right). President of Huayu Automotive Systems Co., Ltd., and Udo Nennung, Chairman of the Board of Managers at Pierburg Pump Technology GmbH.*

